



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Atsushi INOUE et al.

Title: COMMUNICATION SCHEME WITH OPERATIONS TO SUPPLEMENT
LIMITATIONS OF PORTABLE TERMINAL DEVICE

Appl. No.: Unassigned

Filing Date: AUG 22 2003

Examiner: Unassigned

Art Unit: Unassigned

PRELIMINARY AMENDMENT

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Prior to examination of the above-identified application, Applicants respectfully request that the following amendments be entered into the application:

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Amendments to the Abstract are presented as a new Abstract attached to this document for insertion after the claim pages of the application (or to replace the previously submitted Abstract).

Remarks/Arguments begin on page 9 of this document.

Please amend the application as follows: